LISTING OF CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. – 10. (Cancelled)

11. (original) A host-side wireless interface that services a host computer and at least one wireless user input device, the host-side wireless interface comprising:

a host interface that operably couples to the host computer;

a processing unit operably coupled to the host interface;

non-volatile memory operably coupled to the processing unit;

a wireless network interface operably coupled to the processing unit and to the host interface that wirelessly couples the host-side wireless interface to the least one wireless user input device;

wherein during configuration operations, configuration information corresponding to the at least one wireless user input device is stored in the non-volatile memory;

wherein during the configuration operations, the configuration information is also transferred to the host computer via the host interface; and

wherein during subsequent boot mode operations, the configuration information is retrieved from the non-volatile memory and used in servicing the at least one wireless user input device.

12. (original) The host-side wireless interface of claim 11, wherein during configuration operations the host-side wireless interface gives priority to a wireless user input device based upon a Remote Name Request Response it receives from the wireless user input device.

13.   (original) The host-s+ide wireless interface of claim 11, wherein the host interface operates according to one or more versions of the Universal Serial Bus (USB) interface standard.

14.   (original) The host-side wireless interface of claim 11, wherein the host-side wireless interface supports at least one version of the Bluetooth operating standard.

15.   (original) The host-side wireless interface of claim 11, wherein the at least one wireless user input device is selected from the group consisting of wireless mouse, wireless keyboard, and wireless game controller.

16.   (original) The host-side wireless interface of claim 11, wherein during configuration operations, the host-side wireless interface gives priority to a responding wireless user input device based upon a received Class-of-Device indication.

17.   (original) The host-side wireless interface of claim 11, wherein the configuration information includes at least one of an address of the wireless user input device and a link key.

18.   (original) A computer system comprising:

a host computer;

at least one wireless user input device; and

a host-side wireless interface that comprises:

a host interface that operably couples to the host computer;

a processing unit operably coupled to the host interface;

non-volatile memory operably coupled to the processing unit; and

a wireless network interface operably coupled to the processing unit and to the host

interface that wirelessly couples the host-side wireless interface to the least one wireless user

input device;

wherein during configuration operations, configuration information corresponding to the at

least one wireless user input device is stored in the non-volatile memory;

wherein during the configuration operations, the configuration information is also

transferred to the host computer via the host interface; and

wherein during subsequent boot mode operations, the configuration information is retrieved

from the non-volatile memory and used in servicing the at least one wireless user input device.

19.   (original) The computer system of claim 18, wherein during configuration

operations the host-side wireless interface gives priority to a wireless user input device based

upon a Remote Name Request Response it receives from the wireless user input device.

20.   (original) The computer system of claim 18, wherein the host interface operates

according to one or more versions of the Universal Serial Bus (USB) interface standard.

21.   (original) The computer system of claim 18, wherein the host-side wireless interface supports at least one version of the Bluetooth operating standard.

22.   (original) The computer system of claim 18, wherein the at least one wireless user input device is selected from the group consisting of wireless mouse, wireless keyboard, and wireless game controller.

23.   (original) The computer system of claim 18, wherein during configuration operations, the host-side wireless interface gives priority to a responding wireless user input device based upon a received Class-of-Device indication.

24.   (original) The computer system of claim 18, wherein the configuration information includes at least one of an address of the wireless user input device and a link key.